04-23-01

04/20/01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12637.231

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a	ın <u>.</u>						
nvention entitled:							
DATA MODEL FOR SUPPLY CHAIN PLANNING							
and invented by:							
Volkmar A. Sohner							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:							
☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/033,84	0						
Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Enclosed are:							
Application Elements							
⊠ Filing fee as calculated and transmitted as described below							
2. Specification having pages and including the following:							
a. ⊠ Descriptive Title of the Invention							
b. 🗵 Cross References to Related Applications (if applicable)							
c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. Reference to Microfiche Appendix (if applicable)							
e. 🗵 Background of the Invention							
f. 🗵 Brief Summary of the Invention							
<u> </u>							
g. Brief Description of the Drawings (if drawings filed)							
h. 🗵 Detailed Description							
i. 🗵 Claim(s) as Classified Below							
j. ⊠ Abstract of the Disclosure .							

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Total Pages in this Submission 34

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☐ Formal Number of Sheets						
	b.	☑ Informal Number of Sheets						
4.		Dath or Declaration						
	a.	☐ Newly executed (original or copy) ☐ Unexecuted						
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Paper Copy						
	b.	Computer Readable Copy (identical to computer copy)						
	C.	Statement Verifying Identical Paper and Computer Readable Copy						
	Accompanying Application Parts							
8.		Assignment Papers (cover sheet & document(s))						
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
12.	\boxtimes	Preliminary Amendment						
13.	\boxtimes	Acknowledgment postcard						
14.	\boxtimes	Certificate of Mailing						
		First Class Express Mail (Specify Label No.): EK069165137US						

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12637.231

Total Pages in this Submission 34

Accompanying Application Parts (Continued)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.		Additional Enclosures (please identify below):				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
An applicant who makes a request not to publish, but who subsequently files in a forcular country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2) must notify the Director of such filing not later than 45 days after the date of the filical such foreign or international application. A failure of the applicant to provide such rewithin the prescribed period shall result in the application being regarded as abandounless it is shown to the satisfaction of the Director that the delay in submitting the reward unintentional.						

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Docket No. 12637.231

Total Pages in this Submission 34

Fee Calculation and Transmittal

		CLAIMS	S AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
otal Claims	14	- 20 =	0	x	\$18.00		\$0.00
ndep. Claims	2	- 3 =	0	x	\$80.00		\$0.00
Multiple Depender	nt Claims (check	if applicable)					\$0.00
						BASIC FEE	\$710.00
OTHER FEE (specify purpose)						\$0.00	
					TOTA	AL FILING FEE	\$710.00
□ A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 03-1240 as described below. A duplicate copy of this sheet is enclosed. ☑ Charge the amount of \$710.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							
Dated: April 20, 2	001			lichael F		Signuture	0

Page 4 of 4

CC:

Chadbourne & Parke LLP 30 Rockefeller Plaza New York, NY 10112

212-408-2324

CERTIFICATE OF N Applicant(s): Sohner	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.
Applicant(s). Some			12037.231
Serial No.	Filing Date	Examiner	Group Art Unit
TBD	4/20/2001	TBD	TBD 788
Invention: Data Model F	For Supply Chain Planning		90.0
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I hereby certify that the	following correspondence:		0
-	-	ry Amendment, Declaration and P	ower of Attorney (copy
from parent appl.) Copy	y of Parent Application (22 pages) Drawings (6 sheets)	
	(Identify type o	of correspondence)	
is heing denosited with	the United States Postal Servi	ce "Express Mail Post Office to A	uddrassaa" sarvica undar
is being deposited with	The Office States Fostal Servi	ce Express Mail 1 Ost Office to A	dulessee service under
37 CFR 1.10 in an env	elope addressed to: The Assista	nt Commissioner for Patents, Wa	ashington, D.C. 20231 on
April 20,	, 2001		
(Date)			
		Chad Netherto	nn
		(Typed or Printed Name of Person Mail	
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